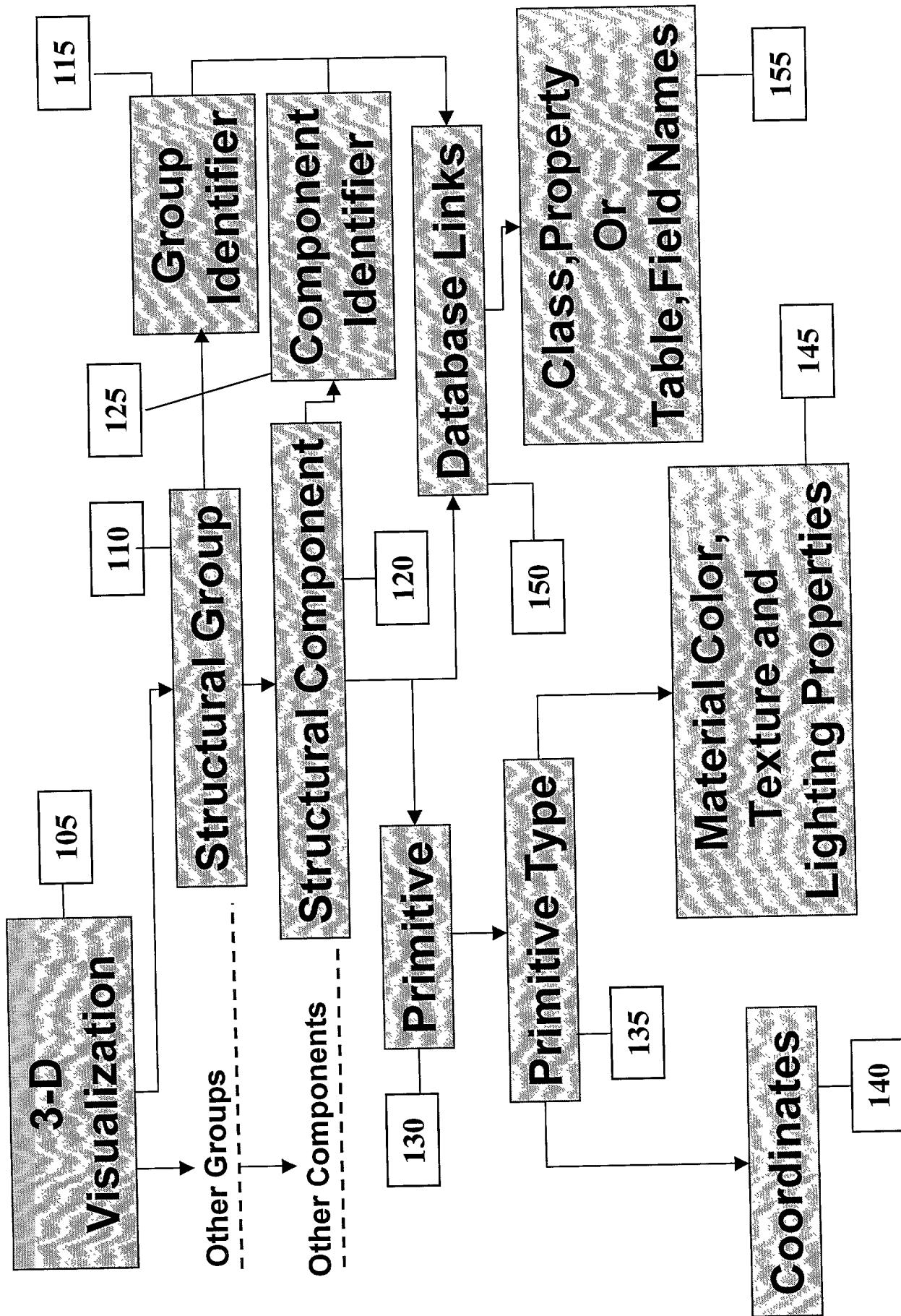
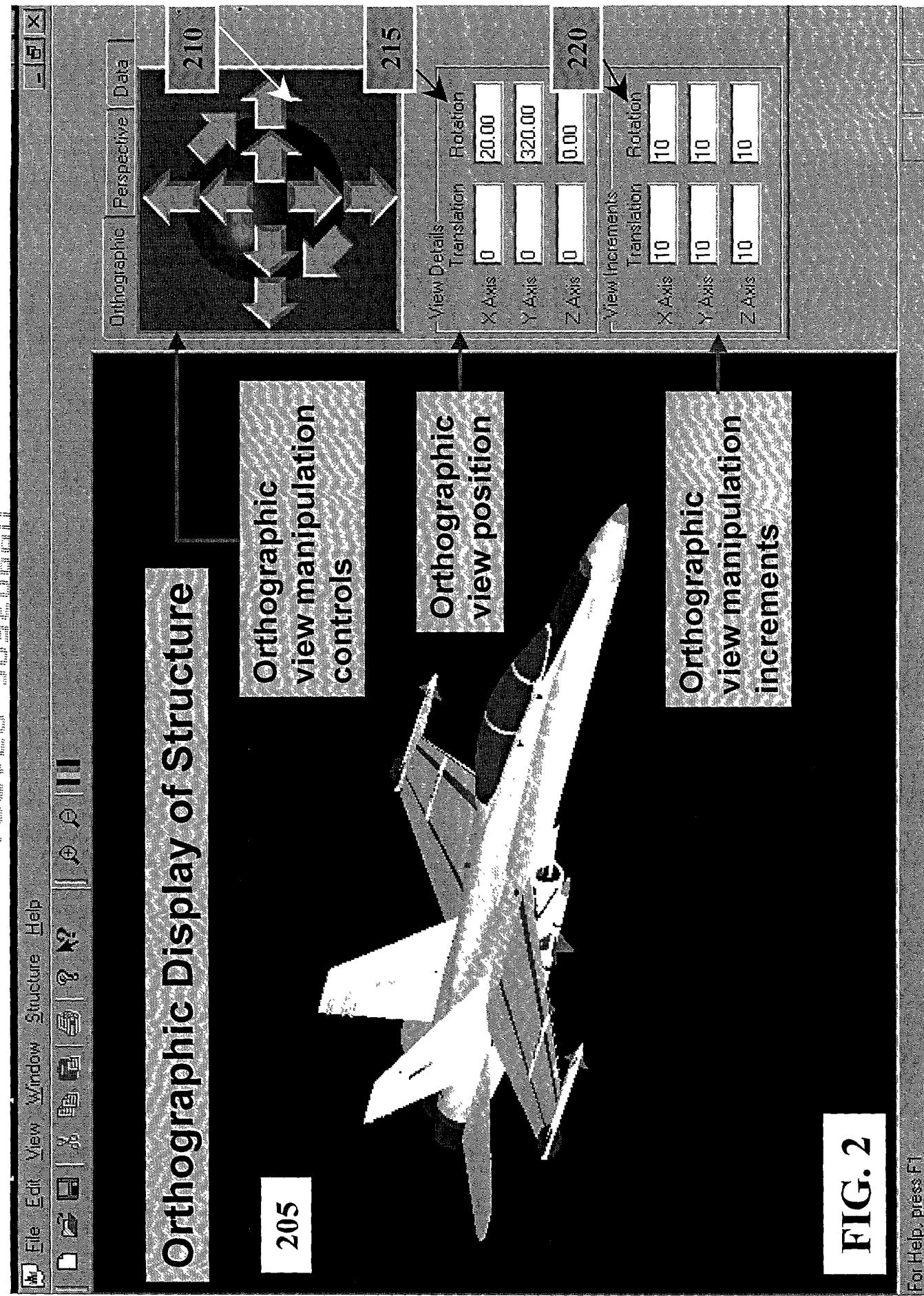
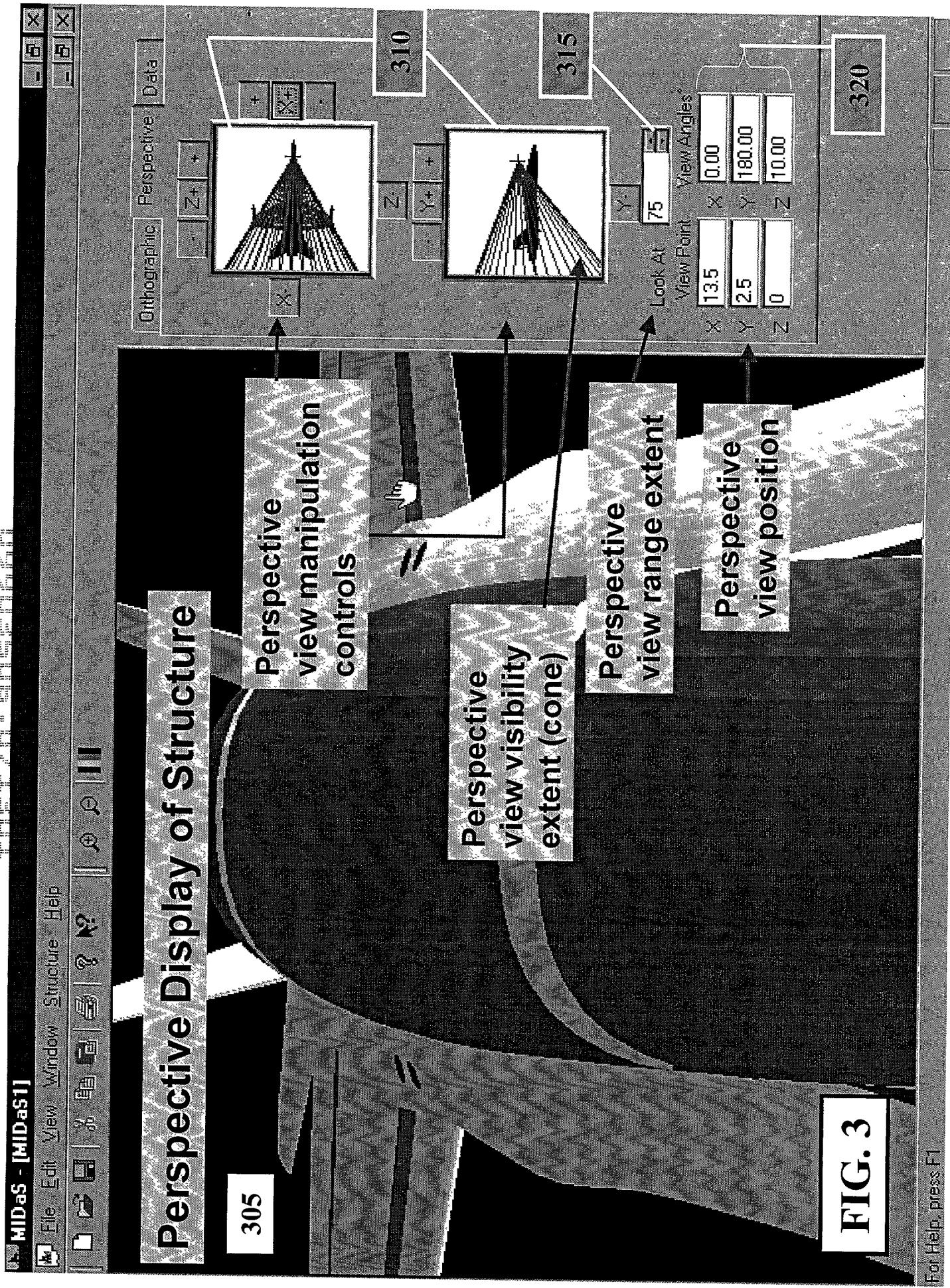
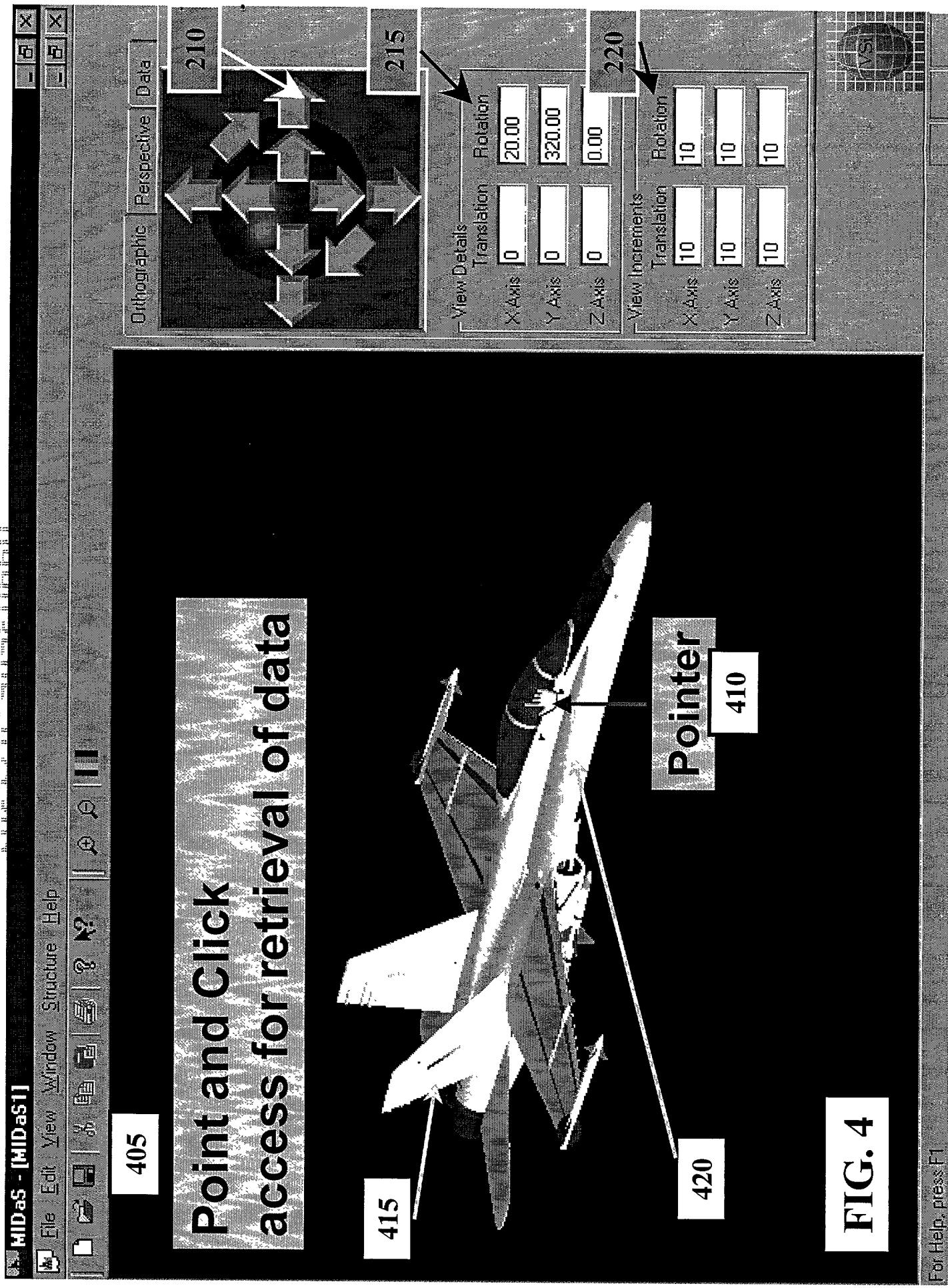


FIG. 1









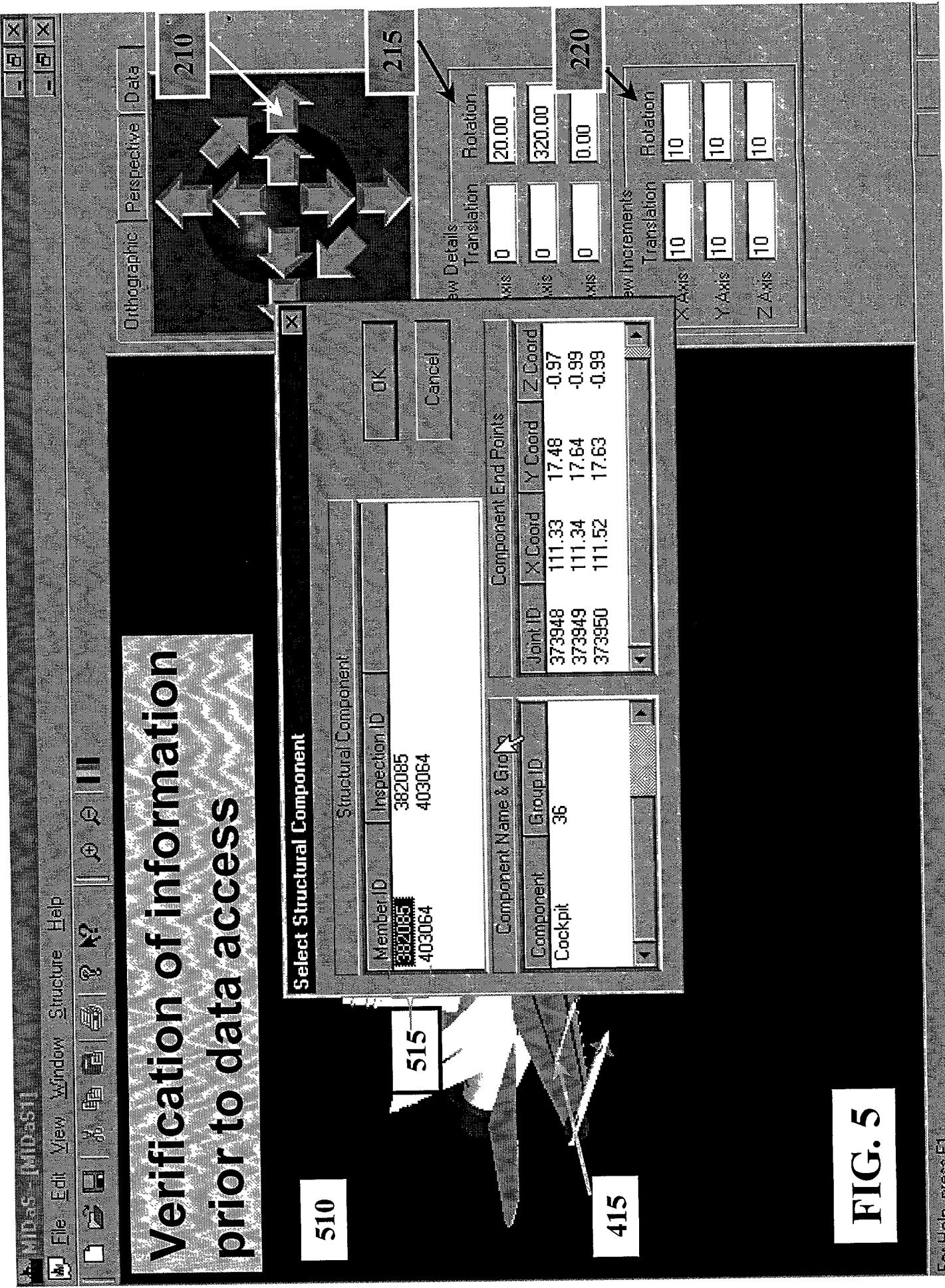


FIG. 5

FIG. 6

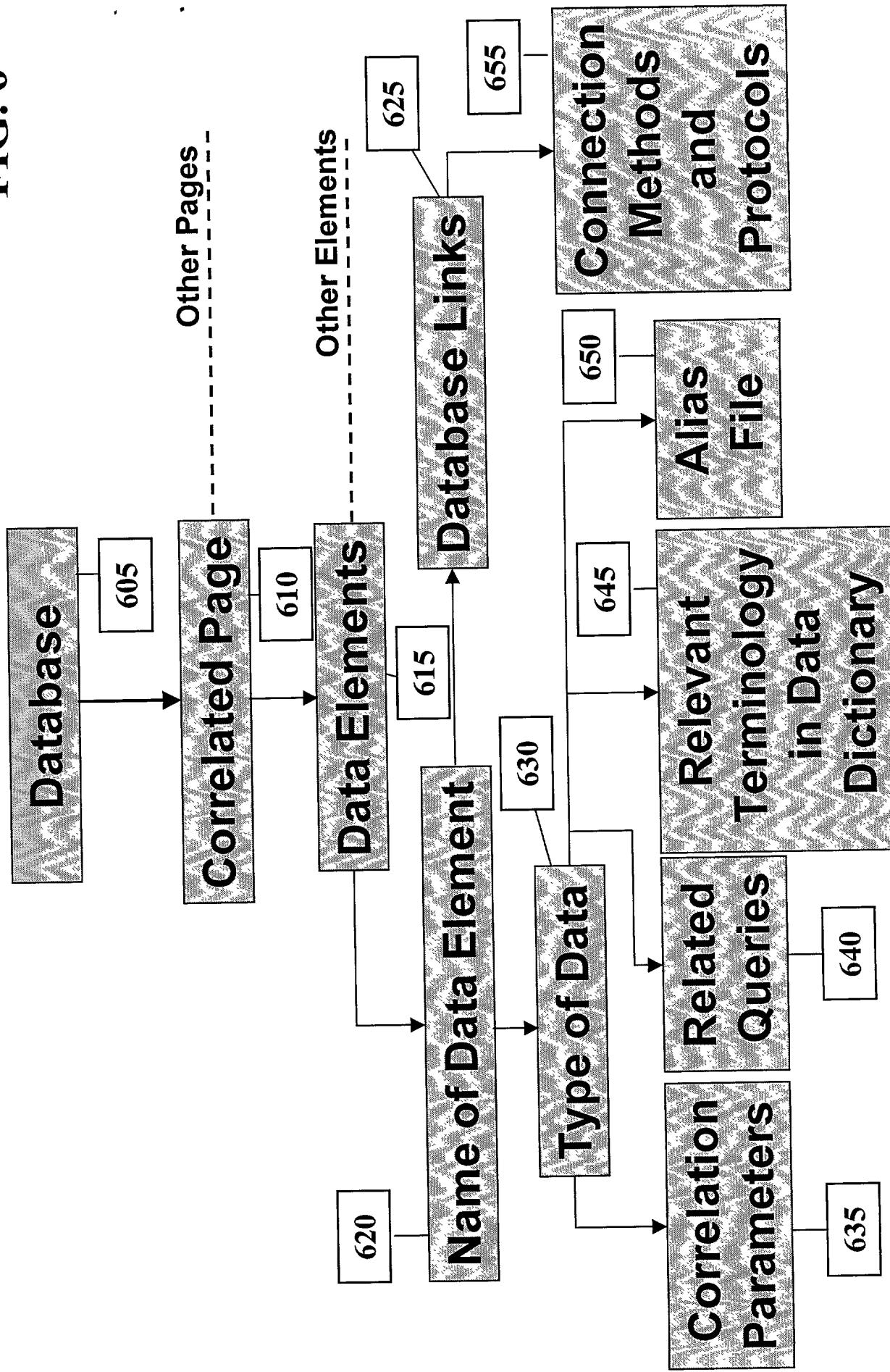
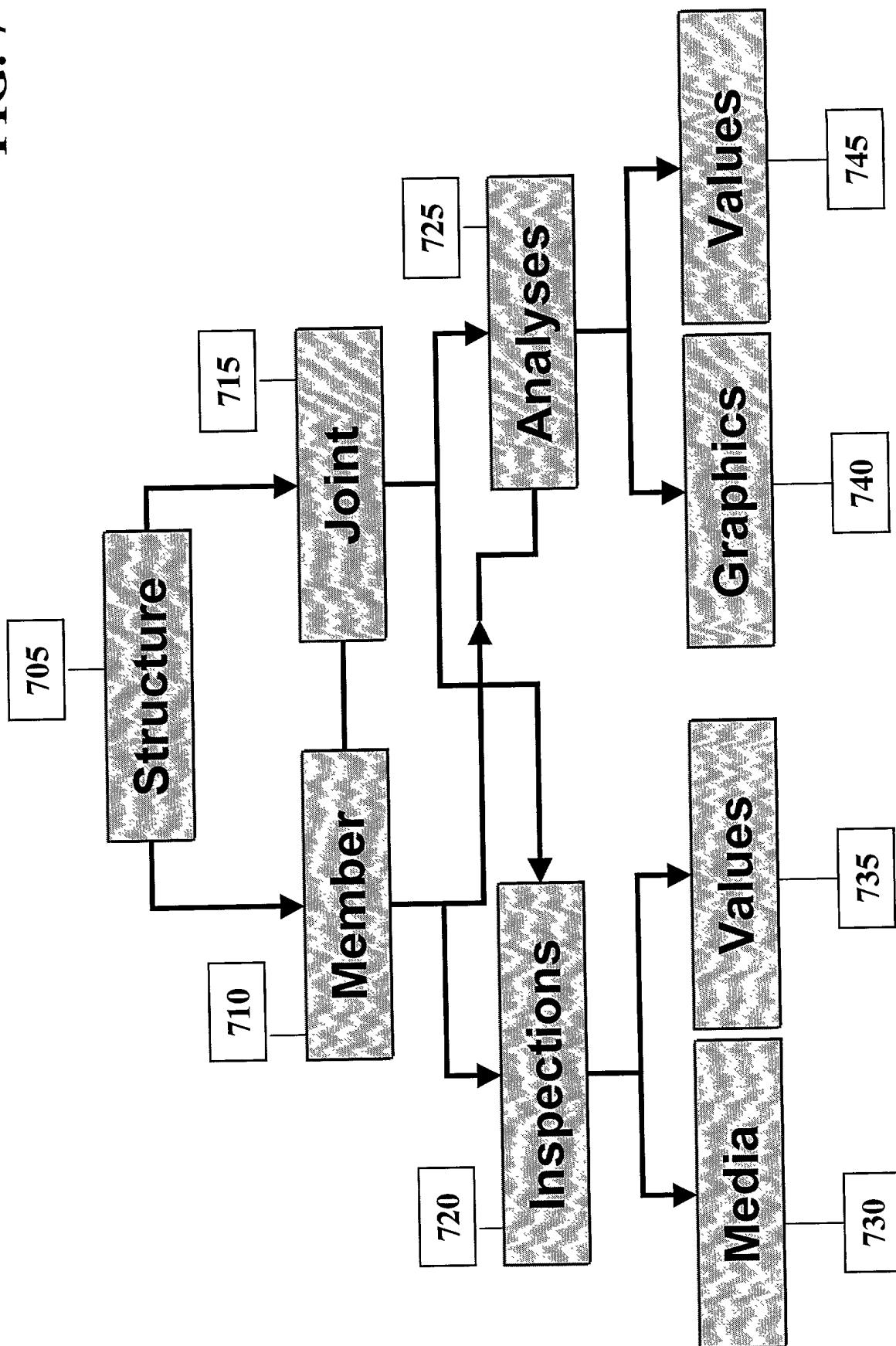


FIG. 7



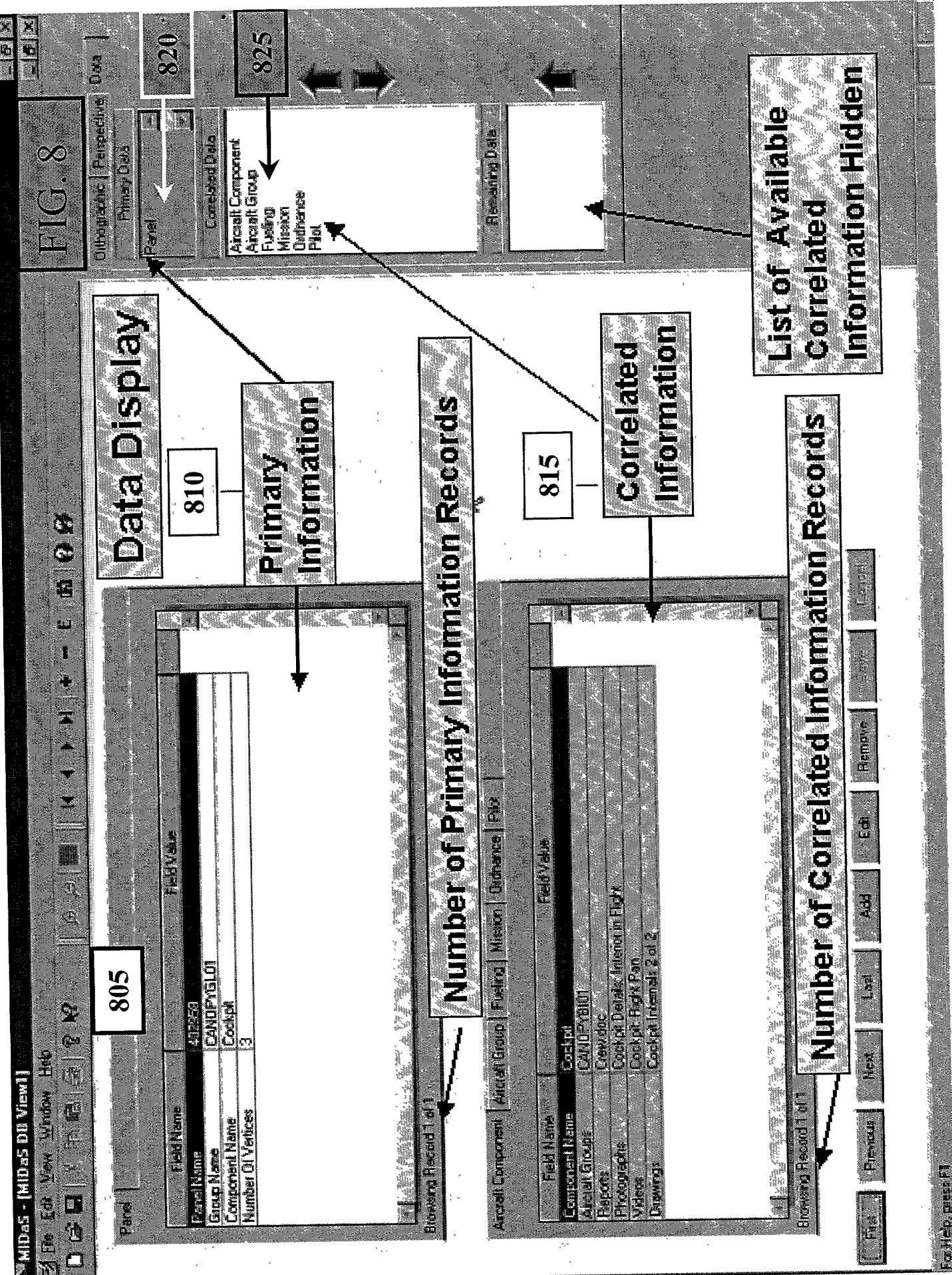


FIG. 9

Increasing Data Detail

Selection Of Data Category Or Page To Show

905

910

915

Ordnance

MIDaS - [MIDaS DB View1]

File View Window Help

Panel

Orthographic Perspective Data

Primary Data

Panel

Correlated Data

Aircraft Component

Aircraft Group

Fueling

Mission

Pilot

Field Name **Field Value**

Panel Name 402958

Group Name CANDPYGL01

Component Name Cockpit

Number Of Vertices 3

Browsing Record 1 of 1

Aircraft Component **Aircraft Group** **Fueling** **Mission** **Pilot**

Field Name **Field Value**

Component Name Cockpit

Aircraft Groups CANDPYGL01

Reports Crew doc

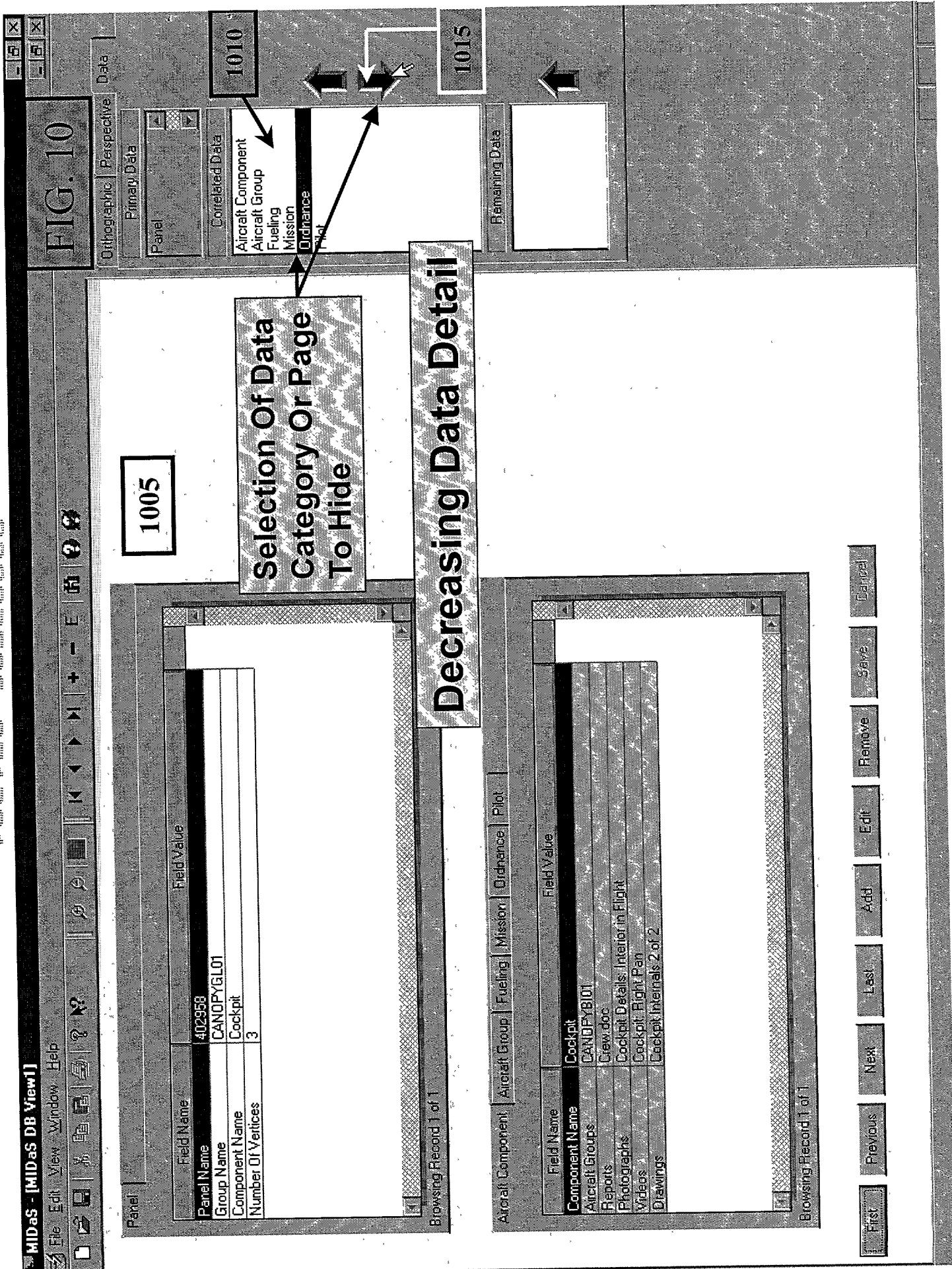
Photographs Cockpit Details Interior in Flight

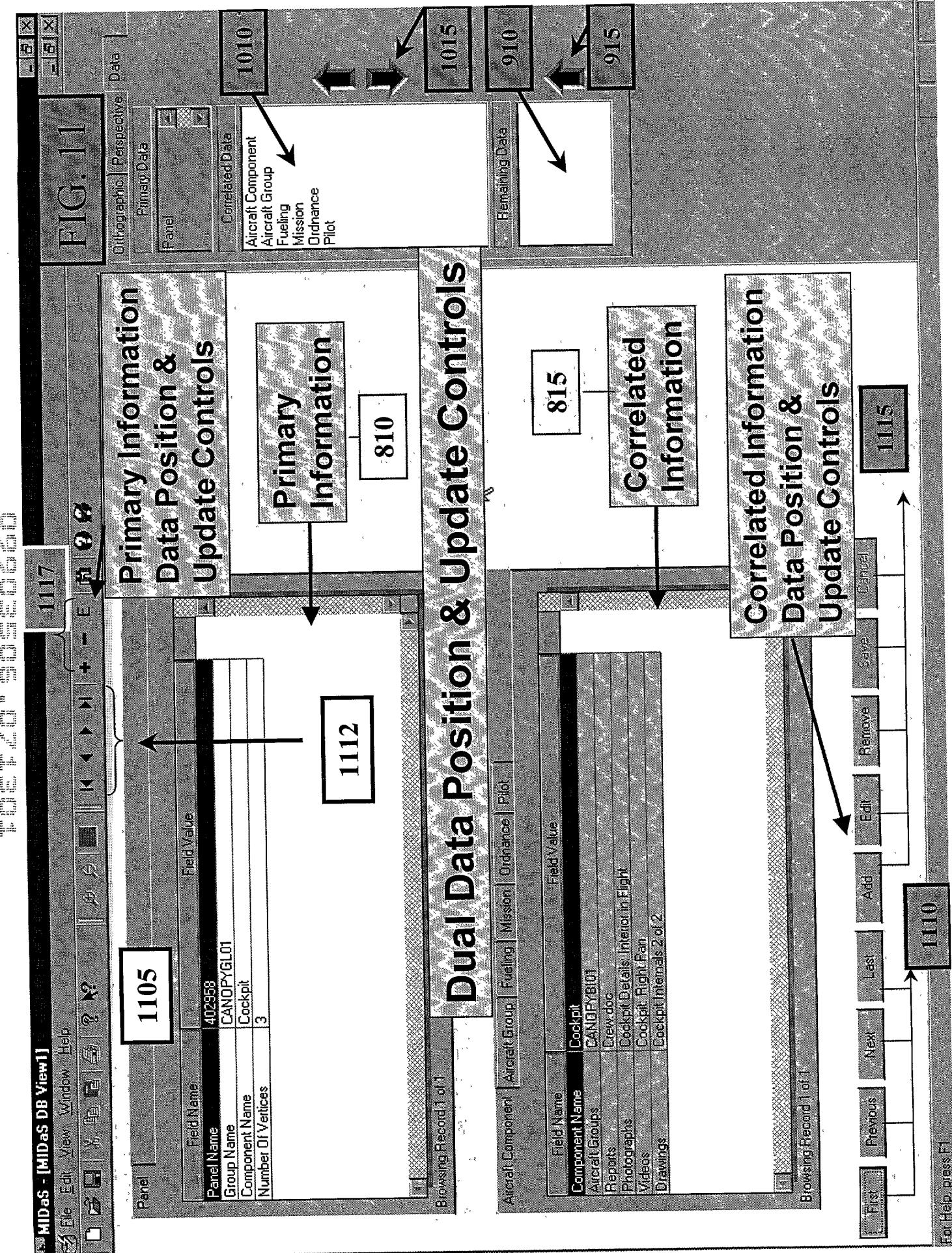
Videos Cockpit Right Pan

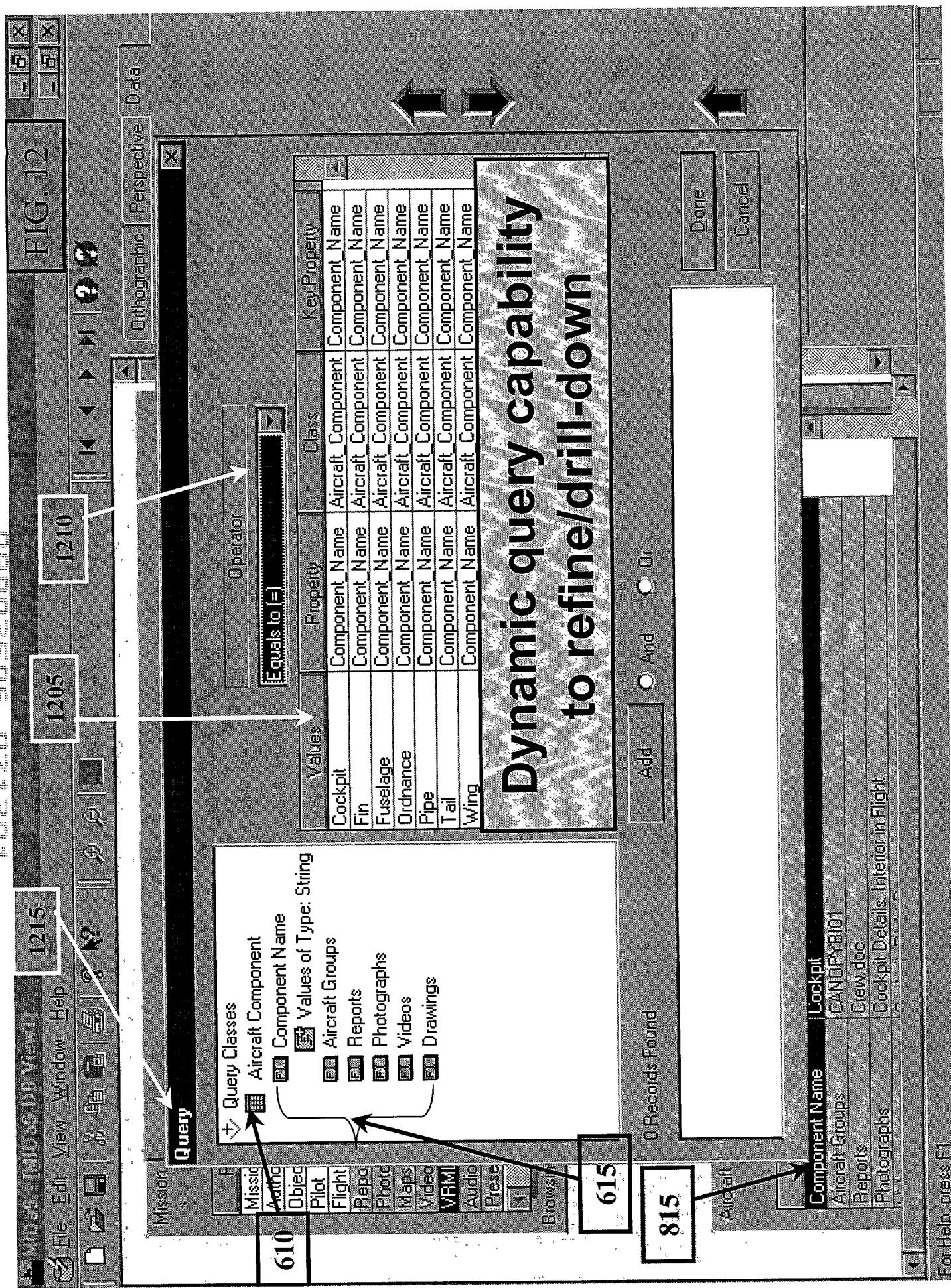
Drawings Cockpit Interiors 2 of 2

Browsing Record 1 of 1

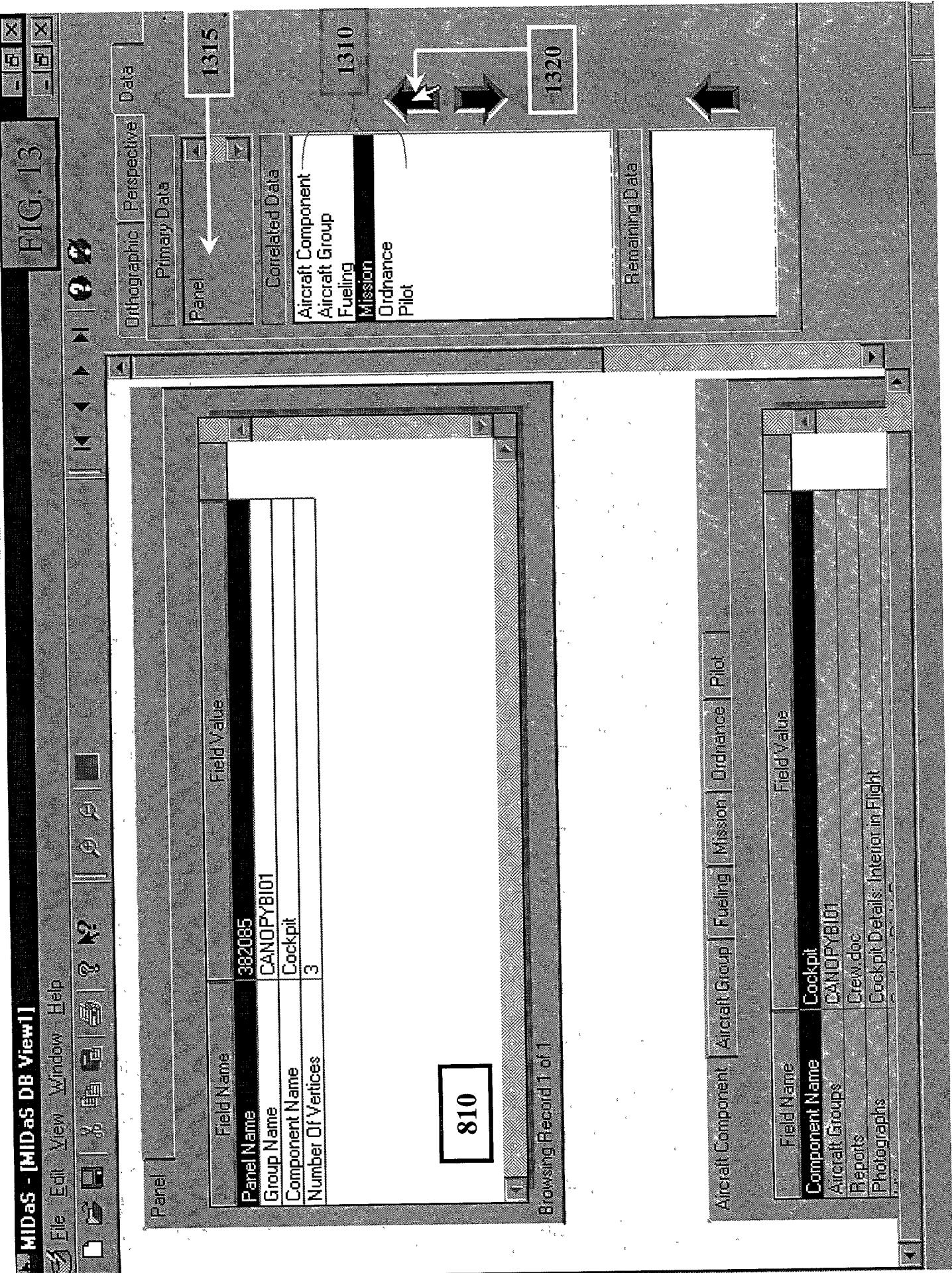
First **Previous** **Next** **Last** **Remove** **Edit** **Save**







Dynamic query capability to refine/drill-down



MiDaS - [MiDaS DB View1]

File Edit View Window Help

Open Save All Close Print

Mission

Field Name	Field Value
Mission Name	R2048
Authorized By	Colonel Ray Stacha
Objective	Reconnaissance
Pilot	William Hamrahan
Flight Date	7/1/99 12:00:00 am
Reports	
Photographs	
Maps	
Videos	VRML Views
VRML Views	VRML Fly by Topography
Audio Clips	In Flight Communication
Presentations	

Browsing Record 2 of 4

810

Redefined data base orientation

Aircraft Component | Aircraft Group | Fueling | Ordnance | Panel | Pilot

Field Name	Field Value
Component Name	Cockpit
Aircraft Groups	CANOPY01
Reports	Crew doc
Photographs	Cockpit Details Interior in Flight

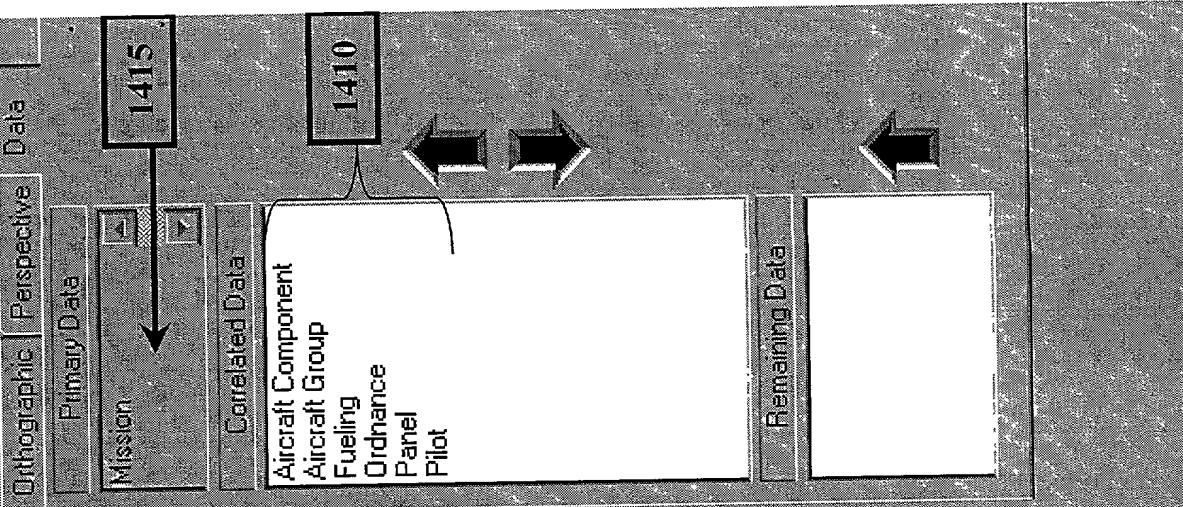
For Help, press F1

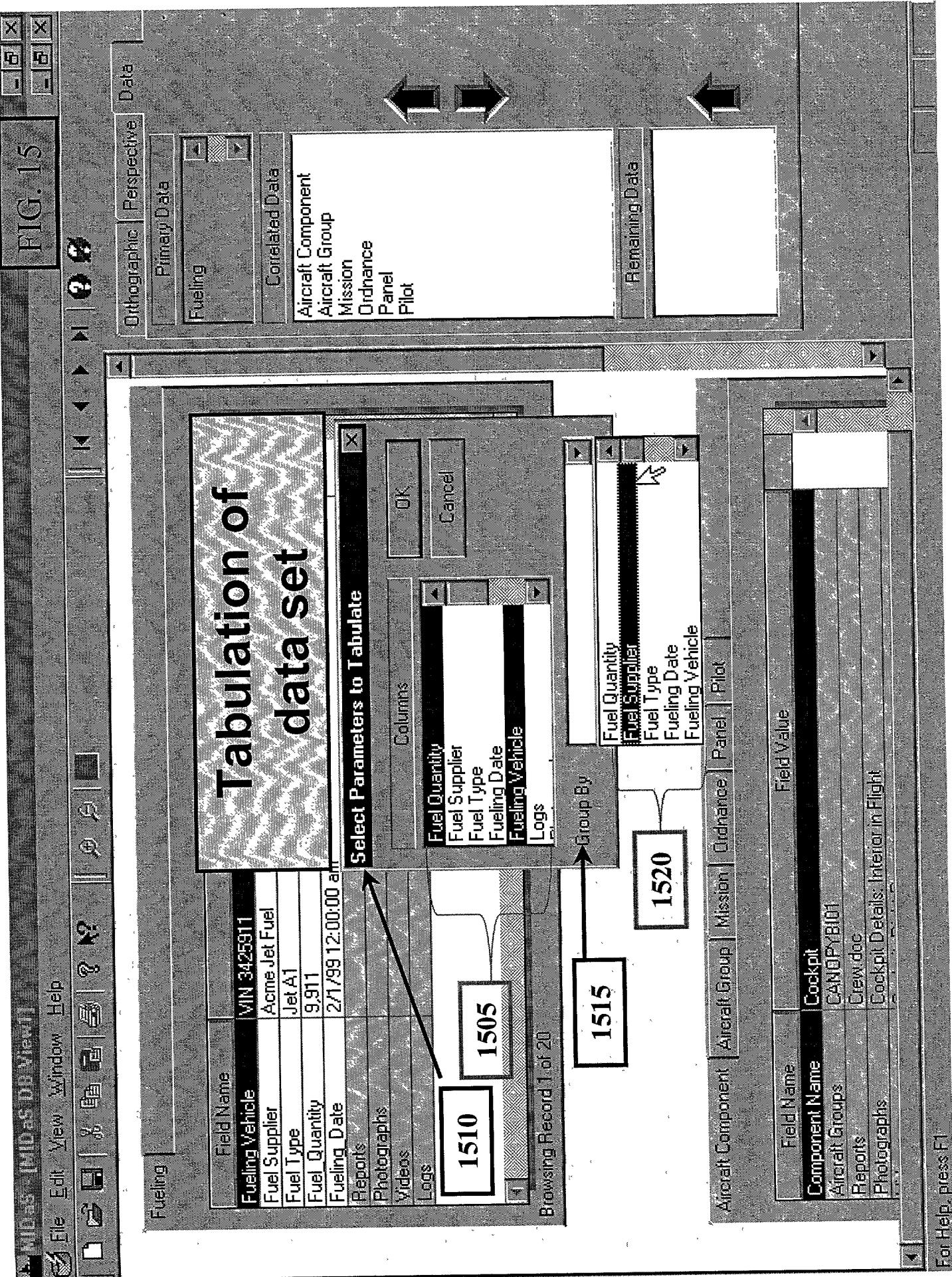
FIG 14

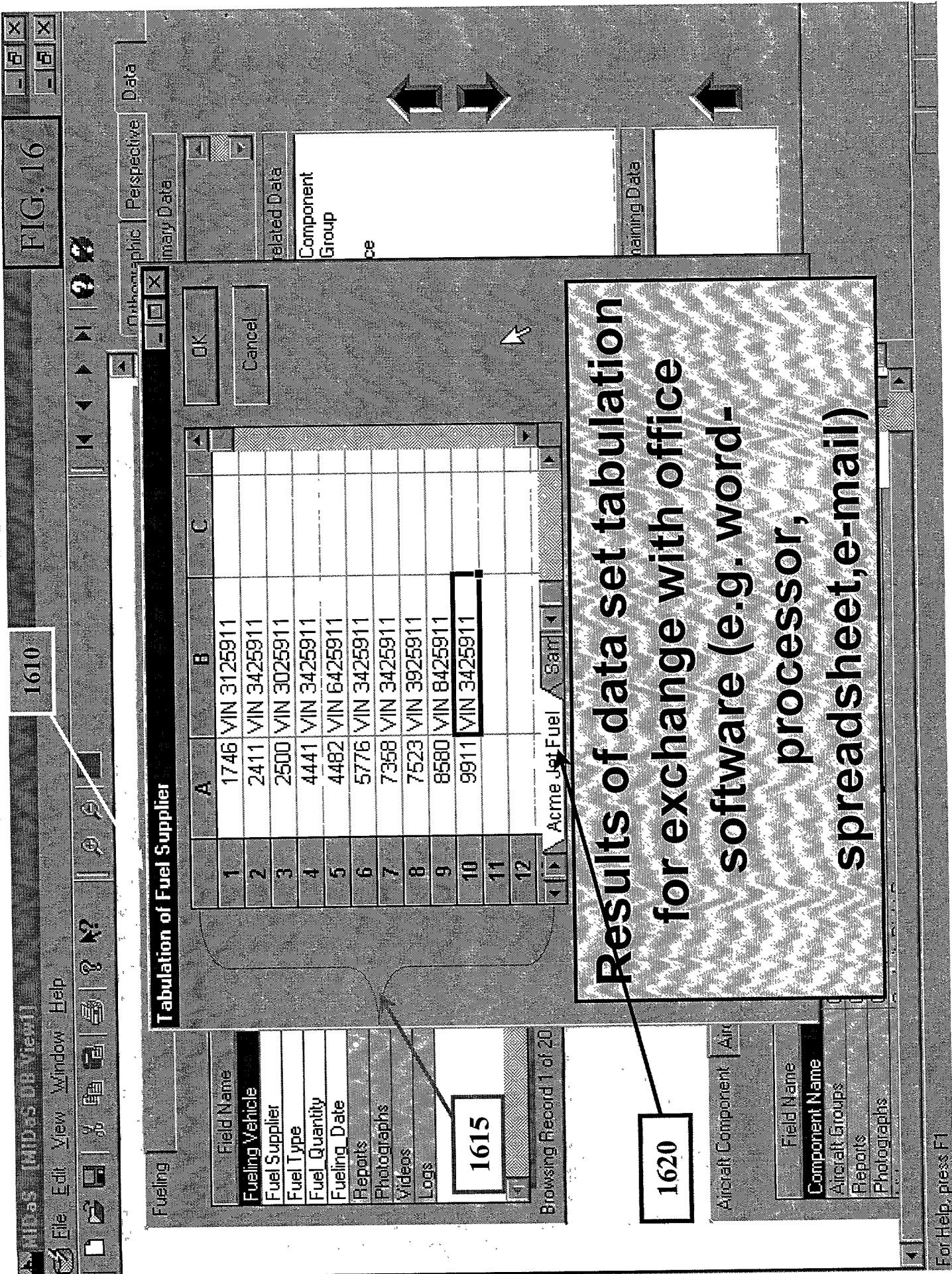
Mission	
Field Name	Field Value
Mission Name	R2048
Authorized By	Colonel Ray Stacha
Objective	Reconnaissance
Pilot	William Hamrahan
Flight Date	7/1/99 12:00:00 am
Reports	
Photographs	
Maps	
Videos	VRML Views
VRML Views	VRML Fly by Topography
Audio Clips	In Flight Communication
Presentations	

Browsing Record 2 of 4

810

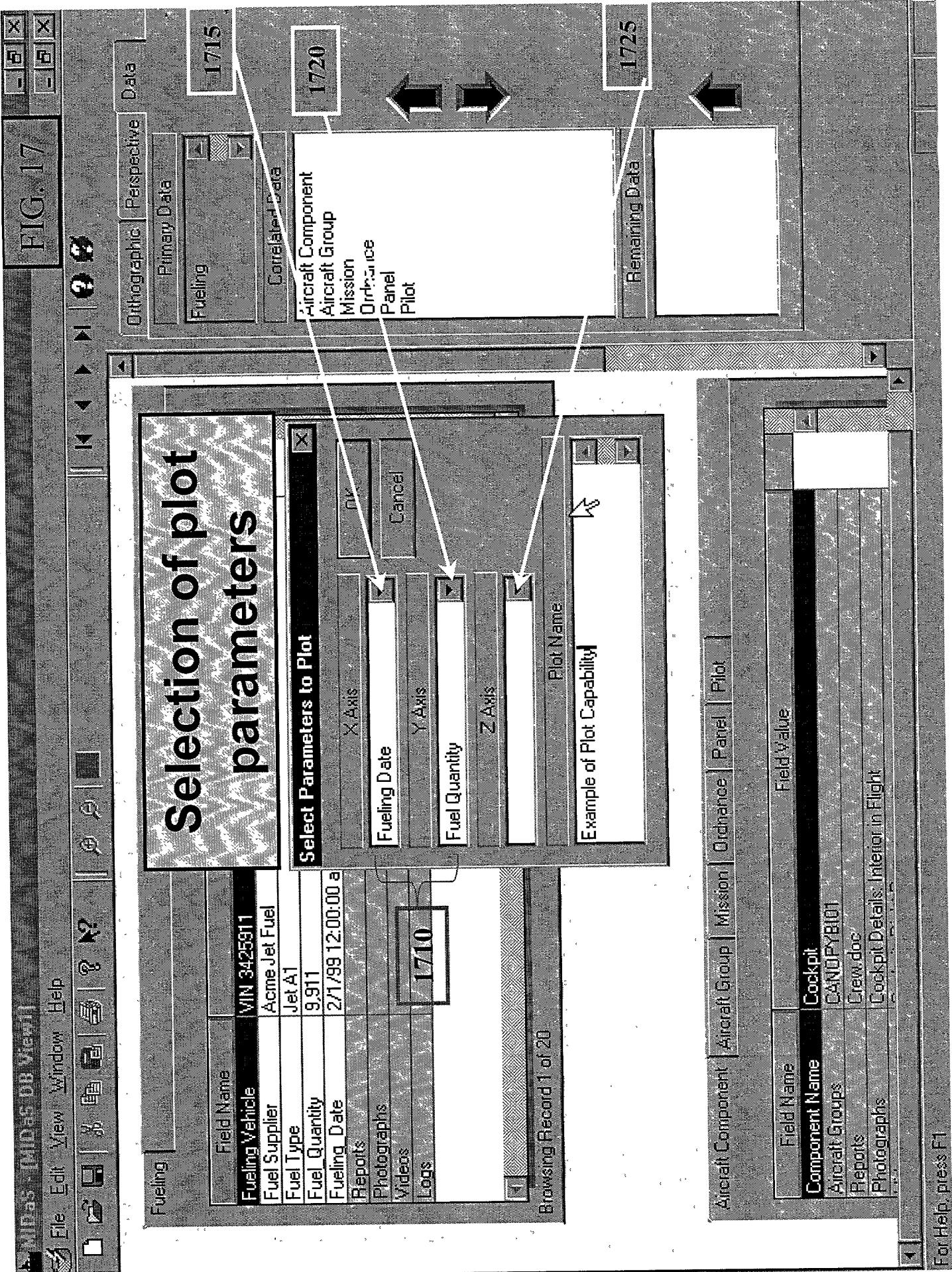


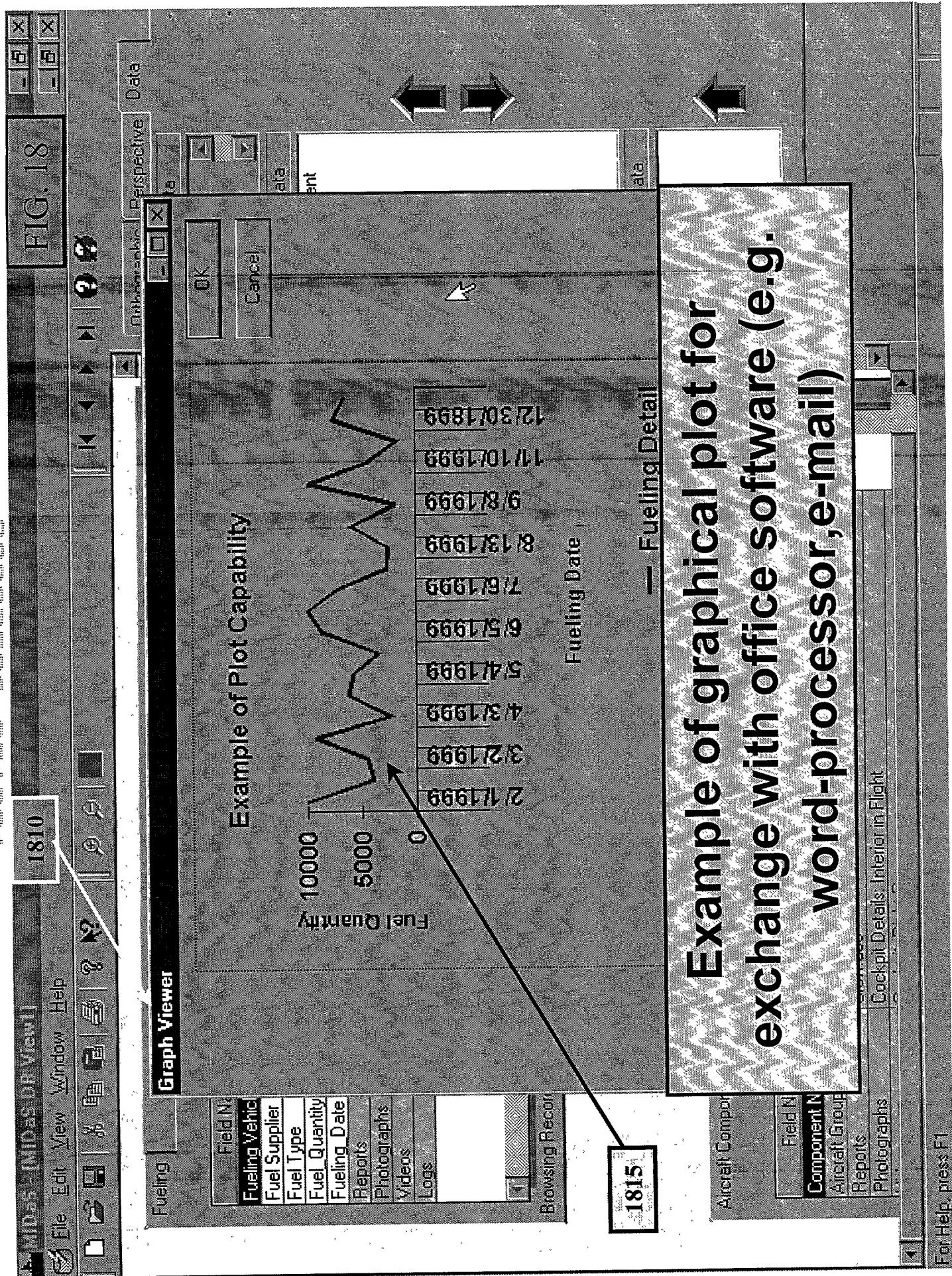




**Results of data set tabulation
for exchange with office
software (e.g. word-
processor, spreadsheet, e-mail)**

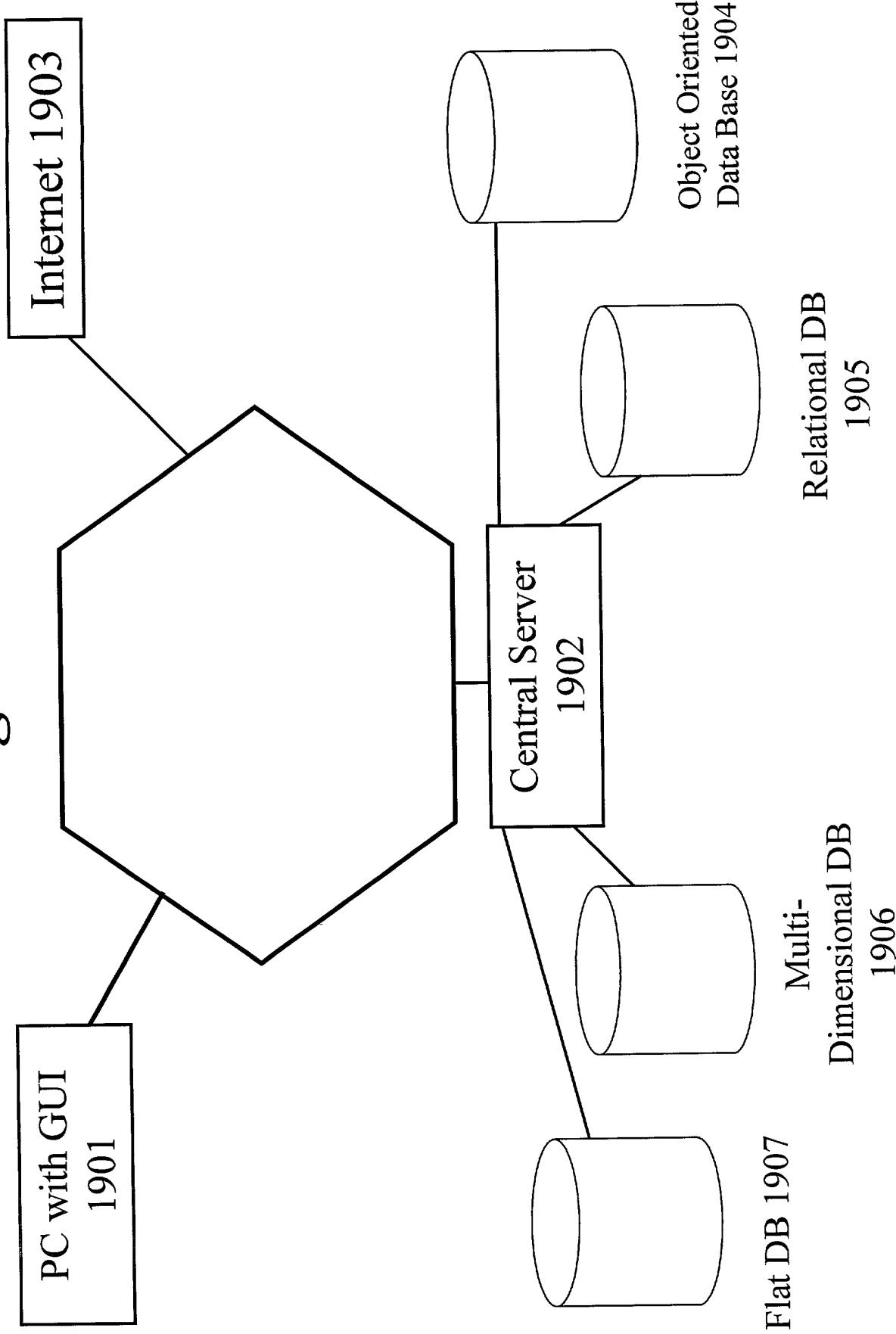
1620





Example of graphical plot for exchange with office software (e.g. word-processor, e-mail)

Fig. 19



PC with GUI 2001

Internet 2002

Fig. 20

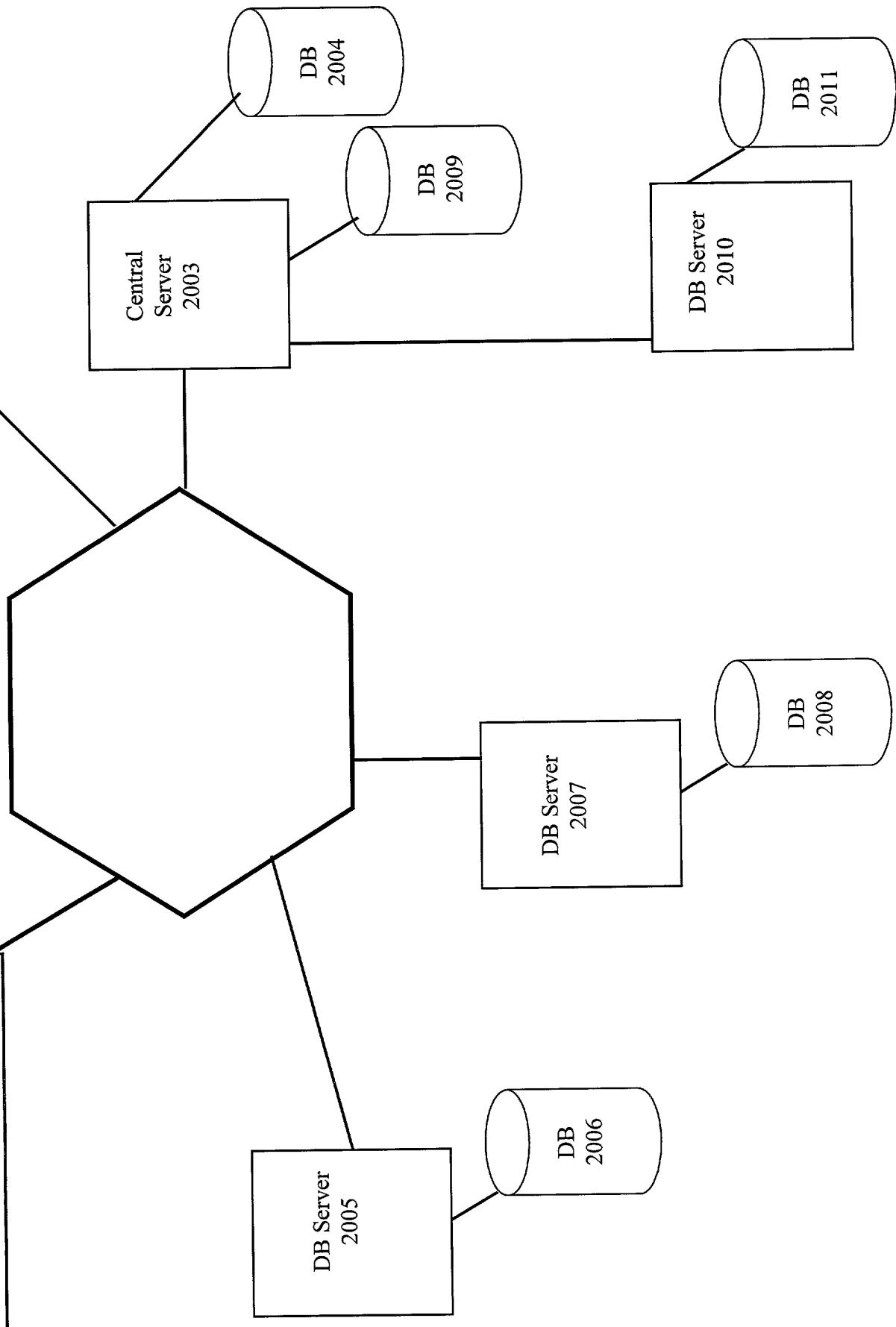


Fig. 21

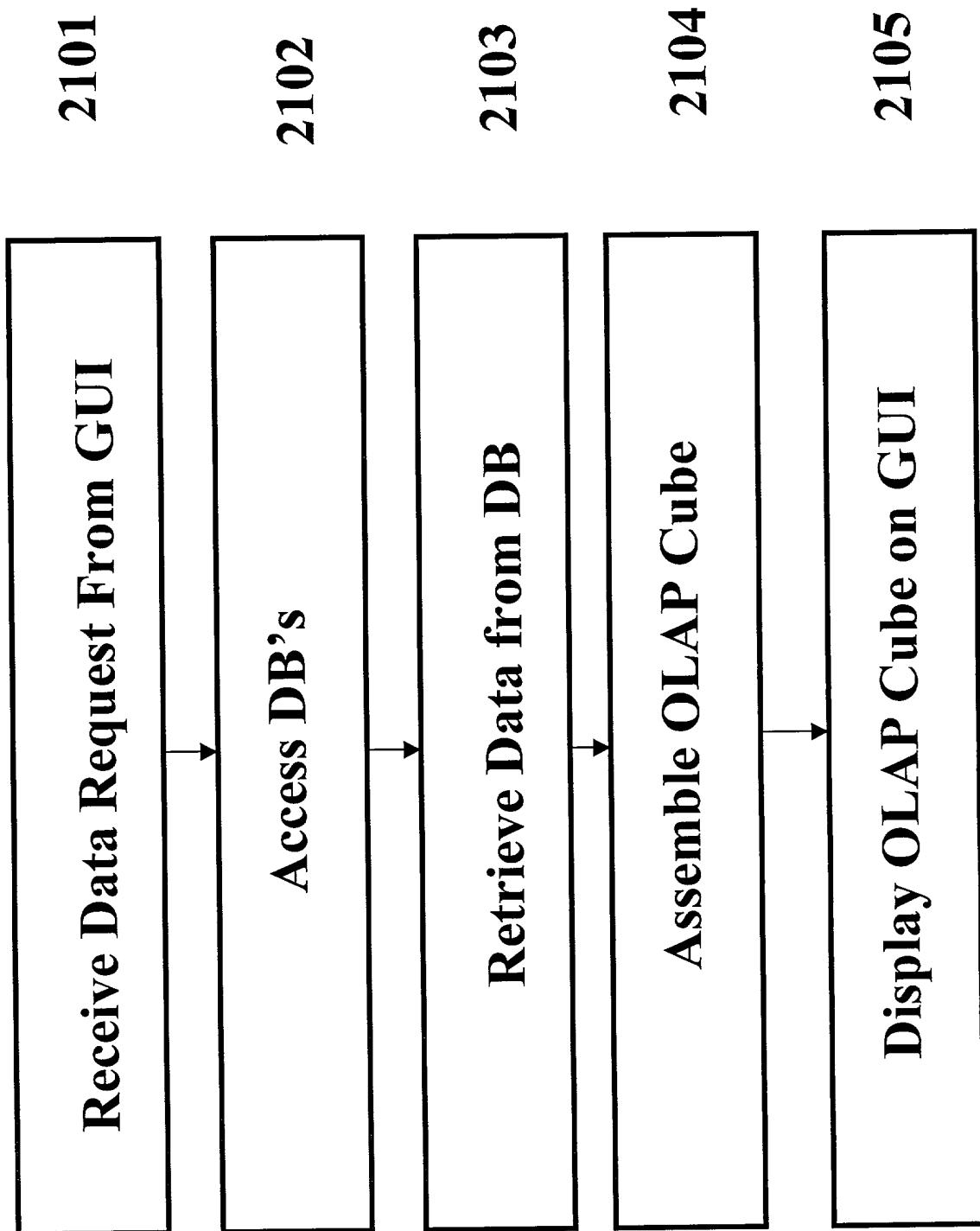


Fig. 22

